## Docket No.;



n	FCI	AD	ATION	AND	POWED	$\mathbf{OF}$	ATTORNE	75
ш	たしし	AK	AHUN	AND	PUWER	Ur	ALIUKNI	บา

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled OPTICAL CABLE the specification of which applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: **Prior Foreign Applications(s):** Number Country Day/Month/Year filed **Priority Claimed** P.Hei. 11-41922 Japan 19/02/1999 I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below. **Prior Provisional Application(s): Application Number** Filing Date

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

Serial No.

Filing Date

Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; Marcel K. Bingham, Reg. No. 42,327; John G. Bisbikis, Reg. No. 37,095; Carl L. Brandt, Reg No. P44,555, Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Jennifer Chen, Reg. No. 42,404; Thomas A. Corrado, Reg. No. 42,439; Lawerence P. Cullen, Reg. No. P-44,489; Paul Devinsky, Reg. No. 28,553; Keth Ditthavong, Reg. No. P-44,658; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Brian D. Hickman, Reg. No. 35,894; Joseph Hyosuk Kim, Reg. No. 41,425; Eric J. Kraus, Reg. No. 36,190; Patrick B. Law, Reg. No. 41,549; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39,762; Michael A. Messina, Reg. No. 33,424; Eugene J. Molinelli, Reg. No. 42,901; Christopher J. Palermo, Reg. No. 42,056; Joseph H. Paquin, Jr., Reg. No. 31,647; Robert L. Price, Reg. No. 22,685; Thomas D. Robbins, Reg. No. 43,669; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Michael D. Switzer, Reg. No. 39,552; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Weiffenbach, Reg. No. P-44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

McDERMOTT, WILL & EMERY 600 13<sup>th</sup> Street, N.W. Washington, DC 20005-3096

Direct Telephone Calls to: Telephone 202-756-8000

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor: Yoshiyuki SUETSUGU					
Inventor's signature:	Date: Muy 28, 2000				
Residence:  Kanagawa, Japan					
Citizenship: Japan					
Post Office Address: c/o Yokohama Works of Sumitomo Electric Industries 1, Taya-cho, Sakae-ku, Yokohama-shi, Kanaqawa, J	, Ltd., apan				
Full name of second inventor: Hiroki ISHIKAWA					
Inventor's signature: Huski phikeur	Date: Hay . 29 2000				
Residence: Kanagawa, Japan					
Citizenship: Japan					
Post Office Address: c/o Yokohama Works of Sumitomo Electric Industries, 1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa, J					

Full name of third inventor:  Hideyuki IWATA	<del></del>		<u> </u>	<del> </del>
Inventor's signature: Idideyuku' Iwata	Date:	June	5,	2000
Residence: Ibaraki, Japan				
Citizenship: Japan				
Post Office Address: 2-4-3-101 Higashihara, Mito-shi, Ibaraki, 310-0035,	Japan			
Full name of fourth inventor:	<del></del>	-	92-2	<del></del>
Inventor's signature:	Date:			
Residence:				
Citizenship:				-
Post Office Address:		,		
Full name of fifth inventor:				
Inventor's signature:	Date:			
Residence:				
Citizenship:				
Post Office Address:				
Full name of sixth inventor:	<u></u>	7.784	-	
Inventor's signature:	Date:			
Residence:				
Citizenship:				<del></del>
Post Office Address:			_	

.

Docket No.:

date of this application:

Serial No.

Prior U.S. Application(s):

## **DECLARATION AND POWER OF ATTORNEY**

As a below named	l inventor, I hereby de	clare that:	OIA
My residence, pos	t office and citizenship	o are as stated below next to my name,	STEN JUL 0 5 2000 3091
I believe I am the inventor (if plural invention entitled the specification of	names are listed belo	e inventor (if only one name is listed below) of the subject matter claimed and for BLE	ow) of an original the second of the
is attach is attach is was file applicate	ned hereto. ed on <u>2000</u> ble).	7, as Application Serial No. 09/505,989	and was amended on (if
I hereby state that I claims, as amended	I have reviewed and u by any amendment re	nderstand the contents of the above iden eferred to above.	tified specification, including the
I acknowledge the with Title 37, Code	duty to disclose inform of Federal Regulation	nation which is known to me to be mater as, Section 1.56.	ial to patentability in accordance
application(s) for ba	ment of inventors cert	ts under Title 35, United States Code ificate listed below and have also identificate filing date before that of the application	ed below one forcion and linesia.
Prior Foreign App	lications(s):		
Number	Country	Day/Month/Year filed	Priority Claimed
P.Hei. 11-41922	Japan	19/02/1999	
I hereby claim the be	enefit under 35 USC §	119(e) of any United States provisional a	application(s) listed below.
Prior Provisional A			
Application Number		Filing Date	
below and, insorar as	s the subject matter of	United States Code, Section 120 of any U each of the claims of this application is a by the first paragraph of Title 35, Uni	not disclosed in the prior United

acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing

Status: Patented, Pending, Abandoned

Filing Date

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; Marcel K. Bingham, Reg. No. 42,327; John G. Bisbikis, Reg. No. 37,095; Carl L. Brandt, Reg No. P44,555, Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Jennifer Chen, Reg. No. 42,404; Thomas A. Corrado, Reg. No. 42,439; Lawerence P. Cullen, Reg. No. P-44,489; Paul Devinsky, Reg. No. 28,553; Keth Ditthavong, Reg. No. P-44,658; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Brian D. Hickman, Reg. No. 35,894; Joseph Hyosuk Kim, Reg. No. 41,425; Eric J. Kraus, Reg. No. 36,190; Patrick B. Law, Reg. No. 41,549; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39,762; Michael A. Messina, Reg. No. 33,424; Eugene J. Molinelli, Reg. No. 42,901; Christopher J. Palermo, Reg. No. 42,056; Joseph H. Paquin, Jr., Reg. No. 31,647; Robert L. Price, Reg. No. 22,685; Thomas D. Robbins, Reg. No. 43,669; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Michael D. Switzer, Reg. No. 39,552; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Weiffenbach, Reg. No. P-44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

McDERMOTT, WILL & EMERY 600 13<sup>th</sup> Street, N.W. Washington, DC 20005-3096

Direct Telephone Calls to:

Telephone 202-756-8000

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor: Yoshiyuki SUETSUGU						
Inventor's signature: Yulin's list	Date: Mug 28, 2000					
Residence:  Kanagawa, Japan	117 017					
Citizenship: Japan						
Post Office Address: c/o Yokohama Works of Sumitomo Electric Industrication 1, Taya-cho, Sakae-ku, Yokohama-shi, Kanaqawa,	es, Ltd., Japan					
Full name of second inventor: Hiroki ISHIKAWA						
Inventor's signature: Hucki phikan	Date: Hay . 29. 2000					
Residence: Kanagawa, Japan	114, 21, 200					
Citizenship: Japan						
Post Office Address: c/o Yokohama Works of Sumitomo Electric Industrie 1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa,	es, Ltd., Japan					

Full name of third inventor:  Hideyuki IWATA			
Inventor's signature: Thideywki' Quata	Date: J	une 5.	2000
Residence: Ibaraki, Japan			
Citizenship: Japan			
Post Office Address: 2-4-3-101 Higashihara, Mito-shi, Ibaraki, 310-003	5, Japan		
Full name of fourth inventor:			
Inventor's signature:	Date:		<del></del>
Residence:			
Citizenship:			
Post Office Address:			
Full name of fifth inventor:	<del></del>		
Inventor's signature:	Date:		
Residence:			
Citizenship:			
Post Office Address:			
Full name of sixth inventor:			
Inventor's signature:	Date:		
Residence:			····
Citizenship:			
Post Office Address:			